

**CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on the below date:

Date: July 8, 2005 Name: Anthony P. Curtis, Ph.D.

Signature:

BRINKS
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& LIONE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Appln. of: Sugawara et al.

Appln. No.: 09/511,931

Examiner: Stephen M. Baker

Filed: February 24, 2000

Art Unit: 2133

For: Disk Drive with Improved Error Correction
Capability

Attorney Docket No: 9281-3561

Mail Stop Amendment
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL

Sir:

Attached is/are:

Response to Office Action of February 9, 2005 (7 pages); Petition and Fee for Extension of Time (2 pages, in duplicate); Check for \$450

Return Receipt Postcard

Fee calculation:

No additional fee is required.

Small Entity.

An extension fee in an amount of \$450 for a two-month extension of time under 37 C.F.R. § 1.17(a)(2).

A petition or processing fee in an amount of \$_____ under 37 C.F.R. § 1.17(______).

An additional filing fee has been calculated as shown below:

	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Small Entity		Not a Small Entity		
					Rate	Add'l Fee	or	Rate	Add'l Fee
Total		Minus			x \$25=			x \$50=	
Indep.		Minus			x 100=			x \$200=	
First Presentation of Multiple Dep. Claim					+\$180=			+\$360=	
					Total	\$	Total	\$	

Fee payment:

A check in the amount of \$450 is enclosed.

Please charge Deposit Account No. 23-1925 in the amount of \$_____. A copy of this Transmittal is enclosed for this purpose.

Payment by credit card in the amount of \$_____. (Form PTO-2038 is attached).

The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Account No. 23-1925.

Respectfully submitted,

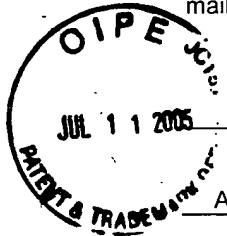
Anthony P. Curtis, Ph.D. (Reg. No. 46,193)

July 8, 2005
Date

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Alexandria, VA 22313
on July 8, 2005

Date of Deposit



Anthony P. Curtis, Ph.D., Reg. No. 46,193

Name of applicant, assignee or
Registered Representative

Signature

7/8/05

Date of Signature

Case No. 9281-3561

Client Reference No. J US98110

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Sugawara et al.)
Serial No. 09/511,931)
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Capability)

RESPONSE OF OFFICE ACTION OF FEBRUARY 9, 2005

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313

Dear Sir:

This is in Reply to the Office Action, mailed February 9, 2005 in the above referenced application. Applicants respectfully request reconsideration, reexamination and allowance of claims 1 – 10 in view of the following remarks.

Listing of Claims begins on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.